**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Jennifer Y. Sun et al.

Serial No.: 10/075,967

Filed: February 14, 2002

Title: YTTRIUM OXIDE BASED SURFACE COATING  
FOR SEMICONDUCTOR IC PROCESSING  
VACUUM CHAMBERS

§ Group Art Unit: 1763  
§  
§ Examiner: K. A. Moore  
§  
§  
§ Attorney Docket No.:  
§ AM-5120  
§

Date: March 8, 2004

**PETITION FOR EXTENSION OF TIME**

Hon. Commissioner for Patents  
P.O. Box 1450  
Arlington, Virginia 22313-1450

Sir:

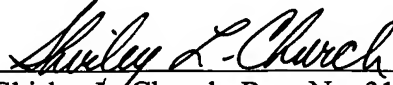
1. This is a petition for a two-month extension of the time to file a response to the Office Action mailed October 20, 2003 in the subject patent application. The due date for the response was January 20, 2004, and the present two month extension of time will provide for a response through March 22, 2004.

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**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

I hereby certify that this paper is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as U.S. EXPRESS MAIL NO. ER534275232US in an envelope addressed to the: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

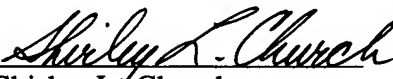
Date: March 8, 2004

  
Shirley L. Church, Reg. No. 31,858

2.	Extension:	<u>Length of Extension</u>	<u>Fee Under 37 CFR § 1.17</u>
		<u>    </u> One-Month	\$110.00
		<u>  X  </u> Two-Month	\$420.00
		<u>    </u> Three-Month	\$950.00
		<u>    </u> Four-Month	\$1,480.00

3. The accompanying transmittal letter shows this fee of \$ 420.00 for the two-month extension of time.

Respectfully Submitted,

  
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